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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As below named inventors, we hereby declare that:

the specification of which: (check one)

Our residence, post office address and citizenship are as stated below next to our names;

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled

CARRIER HOLDING MICRO-SUBSTANCES, SYSTEM SUSPENDING SUCH CARRIERS APPARATUS FOR MANIPULATING SUCH CARRIERS AND METHOD OF CONTROLLING POSITIONS OF SUCH CARRIERS

	is attached hereto.
<u>X</u>	was filed on December 9, 1998
	under Attorney's Docket Number <u>10287.29</u> as Application Serial No. 09/202.229

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 CFR 1.56.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Priority

We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate on the invention listed below and have also identified below any foreign application for patent or inventor's certificate on the invention having a filing date before that of the application on which priority is claimed:

Prior Foreign App	Claimed			
<u>PCT/JP97/01962</u> (Number)	<u>JAPAN</u> (Country)	09/06/97 (Day/Month/Year)	X (Yes)	·(No)
Prior Foreign Application			Priority <u>Claimed</u>	
8-147574 (Number)	JAPAN (Country)	10/06/96 (Day/Month/Year)	X (Yes)	(No)

POWER OF ATTORNEY: As a named inventor, we hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Jeffrey M. Becker James R. Bell Michael S. Bush Randall E. Colson Michael A. Davis, Jr. Ruben C. DeLeon Timothy Headley Rita M. Irani	Reg. No. 35,442 Reg. No. 26,528 Reg. No. 31,745 Reg. No. 40,566 Reg. No. 35,488 Reg. No. 37,812 Reg. No. 31,765 Reg. No. 31,028	Michael Balconi-Lamica Todd Mattingly David L. McCombs David M. O'Dell Phillip B. Philbin Brandi W. Sarfatis David O. Simmons	Reg. No. 34,291 Reg. No. 40,298 Reg. No. 32,271 Reg. No. 42,044 Reg. No. 35,979 Reg. No. 37,713 Reg. No. 43,124
	•		
Warren B. Kice	Reg. No. 22,732		

Send correspondence to David L. McCombs, Haynes and Boone, L.L.P., 3100 NationsBank Plaza, 901 Main Street, Dallas, Texas 75202-3789 and direct all telephone calls to David L. McCombs at 214/651-5533.

FULL NAME OF INVENTOR: Hideji TAJIMA

INVENTOR'S SIGNATURE: Sideji Jajima DATED: July 6, 1999

RESIDENCE: 1843-1, Yanoguchi, Inagi-shi, Tokyo 206 JAPAN

CITIZENSHIP: Japanese

POST OFFICE ADDRESS: 1843-1, Yanoguchi, Inagi-siai, Tokyo 206 JAPAN

FULL NAME OF INVENTOR: Yoshiro OKAMI

INVENTOR'S SIGNATURE: Justino Chami

RESIDENCE: 18-14, Den enchofu 4-chome, Ota-ku, Tokyo 145 JAPAN

CITIZENSHIP: Japanese

POST OFFICE ADDRESS: 18-14, Den enchofu 4-chome, Ota-ku, Tokyo 145 JAPAN

d-661320.1

ASSIGNMENT

WHEREAS, WE,

(1) Hideji Tajima

of Tokyo JAPAN

(2) Yoshiro Okami

of Tokyo JAPAN

have invented certain improvements in

CARRIER HOLDING MICRO-SUBSTANCES, SYSTEM SUSPENDING SUCH CARRIERS APPARATUS FOR MANIPULATING SUCH CARRIERS AND METHOD OF CONTROLLING POSITIONS OF SUCH CARRIERS

and filed a United States patent application therefor on the following date(s):

(1) <u>December 9, 1998, Serial Number 09/202,229</u>

WHEREAS, PRECISION SYSTEM SCIENCE CO., LTD a Japanese Corporation having a place of business at 1843-1 Yanoguchi, Inagi-shi, Tokyo, 206 JAPAN (hereinafter called ASSIGNEE), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefor;

NOW, THEREFORE, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby acknowledge my prior existing obligation and hereby sell, assign, and transfer to ASSIGNEE its successors and assigns, the entire right, title, and interest in the application and invention therein disclosed for the United States and foreign countries, to and under the said improvements, and the said application and all divisionals, renewals, continuing applications thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to ASSIGNEE its successors and assigns; and we hereby agree that ASSIGNEE may apply for foreign Letters Patent on the invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by ASSIGNEE.

Signed and sealed:

(1)	Full Name of Inventor: Hideji Tajima
*	Signature of Inventor: Deideji Jajima
	Date of Execution: July 29, 1999
(2)	Full Name of Inventor: Yoshiro Okami
	Signature of Inventor: Joshins Chame
	Date of Execution: July 29, 1999
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